



## D.A.V PUBLIC SCHOOL, ROURKELA

(SENIOR SECONDARY)

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Affiliation No : 1530047 School Code : 15339 UDISE Code:21052003902

Ref.No. DAVPS/RKL/2023-24/ .....<sup>256</sup>

Date :- 28 / 11 / 2023

### NOTICE INVITING QUOTATIONS.

#### QUOTATION FOR :- Construction work (G+2) of K.G Building of Dr.AN.Khosla DAV Public School, Basanti Colony, Rourkela-769012.

Sealed quotations are invited by the undersigned from experienced Civil / Labour Contractors having valid Labour license and Registration for Construction Work (G+2) of K.G Building. They may obtain the prescribed Quotation Form from the office of the undersigned on deposit of Rs.1000/- (Rupees One Thousand only) in Punjab National Bank, DAV Public School Branch, Basanti Colony, Rourkela through challan on all working days between 10.00 am to 1.00 pm from 28.11.2023 to 15.12.2023. The bidder should submit earnest money of Rs.20,000/- (Rupees twenty Thousand only) by shape of DD in favour of Dr.A.N.Khosla DAV Public School, Rourkela with the quotation form in sealed envelopes superscribed "**Quotation for construction of (G+2) Storyes of K.G Building**" on or before 20.12.2023 by 2.00 pm .

The earnest money will be refunded to the unsuccessful bidders within a fortnight of opening of the quotations without interest. The quotations will be opened on 23.12.2023 (Saturday) at 4.30 pm The bidders may remain present physically or by authorized representative during opening of the quotations.

The quoted rate should be inclusive all the taxes (GST).Income tax @ 1% or as applicable will be deducted from each bill of the final selected bidder.

There should not be any overwriting or corrections in the quotations. The quotations received after the stipulated date & time or incomplete in any respect shall not be considered. The quotations without GST Number , ESI Registration Number and Valid Labour License shall not be considered.

The undersigned does not bind himself / herself to accept the lowest quotation and reserves the right to accept the quotation in whole or in part thereof.

The undersigned also reserves the right to cancel either any or all the quotation(s) without assigning any reason thereof.

  
PRINCIPAL.

Copy to:-

1. The Notice Boards & Website of the school for information of all concerned.
2. The Principal, DAV Public schools of Odisha with a request to kindly take steps to display the quotation call notice on the school Notice Board of all Schools for information of the Public/persons concerned.
3. The concerned file for record.

MANAGED BY: DAV COLLEGE MANAGING COMMITTEE, CHITRAGUPTA ROAD , PAHARGANGJ, NEW DELHI-55



DR. A.N.KHOSLA DAV PUBLIC SCHOOL, BASANTI  
COLONY, ROURKELA

Ref.No.DAVPS/RKL/2023-24/ 256

Dt.28.11.2023.

QUOTATION CALL NOTICE FROM CIVIL LABOUR CONTRACTORS FOR  
CONSTRUCTION OF K.G BUILDING OF DR.A.N.KHOSLA DAV PUBLIC  
SCHOOL, ROURKELA. (TENDER DOCUMENT)

The quotation is called for a project which is a combination of RCC framed structure, Super structure work with complete interior finishing flooring work with all other necessary works for full completion of Building having (G+2) storey with a total floor area of **6029.36 sqft** (Approx). All materials such as sand, wire,  $1\frac{1}{2}$ " granite metal,  $\frac{1}{2}$ " &  $\frac{3}{4}$ " granite chips will be supplied by the contractor. All other materials, construction equipments, accessories and tools etc. as necessary for construction of the said building will be supplied by the contractor including concrete mixer, needle vibrator, plate vibrator, centering and shuttering materials preferably plate or ply, polythine/ plastic sheets, covering materials, scaffolding materials etc. During execution of work, Odisha standard specification as per the schedule of Rate will be followed in case any of the above specification is not elaborate. In case of any dispute during execution of Earthwork/arbitration arise as per non-standard items and change of specification; decision of the chairman of the Building Sub-committee of the School/Manager will be final & binding.

**The following items of work are to be executed.**

The clear floor height (finished floor level to bottom of roof) for all floors will be 11'-0" except for staircase head room. These will be as for good for construction (GFC) drawings.

**The tenderer should enclose the copy of valid license, the P.F Registration No. & ESI registration No. issued by the appropriate authority.**

The standard specification towards said construction will be as given (but not limited to) below.

1. Excavation of Earthwork for foundation & plinth:- As per the preliminary site investigation carried out by the site in-charge, the type of soil expected to be laterite stone / hard moorum / hard soil in different patches, The foundation excavation depth will be up to 6'-0" below the





Natural Ground Level and is to be carried out as per the structural drawings issued to the contractor.

2. Reinforced cement concrete in columns with its base slab, pedestals, footing, tie beams, roof slab with beams on 1<sup>st</sup> floor & similar columns in Second floor with their roof & beams are included. Casting of staircase, for the said floor is also included and so also the lintels and slabs for lofts and wardrobes. Fixing of square M.S. bars in staircase and casting of railing is also included. All concrete work is to be machine mixed, vibrated by needle and plate vibrators. The concrete work is of M25 (1:1:2) proportion and slab is 4-5" thick. This includes all centering materials as per the design, requirement & fixing. The vertical shuttering is to be striked off on next day and horizontal centering to be striked off after 3 weeks. After striking the shuttering any extra bulging in concrete work is to be chipped off to make it to the plumb.
3. Necessary Brick works in Foundation / Plinth/Super Structure are in C.M. 1:6 for 10" and above thickness and C.M 1:4 for 5" thickness wall. The bricks to be used should be thoroughly immersed in water before use. Every day's work is to be cleaned with broom so that the frogs are cleaned from C.M. and the vertical and horizontal joints are to be grooved with straight edge. Before starting of works empty cement bags are to be put on both sides of work for collection of excess cement mortar. The excess mortar collected are to be reused every hour.
4. The plinth filling is to be made with sand and consolidated with crow bar with sufficient watering to effect minimum volume stage of the sand.
5. In the floor extra sand to be removed to level surface to receive 0'-3" metal concreting with 1:3:6 with 1  $\frac{1}{2}$ " H.G. Metal so that the surface of the concrete to be laid by the contractor will be at the same level as Tie beam top.
6. The fixing of Door and window chowkaths with 6 clamps on each door chowkaths & 4 clamps on each window chowkaths are included. The backsides of chowkaths are to be coaltarred with 2 coats of coaltar.
7. Fixing of grills on the verandahs and in windows openings wherever Aluminium windows are to be fixed is also included with smooth finishing.
8. Fixing of M.S glass frames and ventilators in walls wherever decided is also included with smooth finishing.
9. This work included  $\frac{3}{4}$ " &  $\frac{1}{2}$ " thick cement plastering both on outside and inside respectively to the lines and plumb with clear edges in C.M. 1:6

*Signature*



- proportion. All the concrete surface to be chipped before so that the plaster can stick to it. The roof ceiling chajjas are to be chipped and to be finished with plastering in C.M. 1:4 with making of bita under chajja.
10. The plastic pipes on roof slab for electrical wiring are to be fixed by the Party entrusted with the work as per the design with drop out boxes as per design before concreting
  11. The headroom of the staircase will be treated as part of the 2<sup>nd</sup> Floor and no additional payment will be allowed for this work.
  12. Grading of the top roof of the building, parapet wall of the height of 2'-6" and its plastering will be treated as included in the work of the said floor and no separate payment is permissible for the said work.
  13. Steps are deemed to be included in all the floors including Headroom floor and no separate payment for such work is permissible. Similarly site clearance including removal of all debris is also deemed to be included.
  14. Drawings and for specification of Building Materials for construction of K.G Building noting are available in the office which gives the dimensions for the work. For each floor the quantity can be calculated to arrive at suitable rate.
  15. The school authorities reserve the right to stop construction after ground floor or 1<sup>st</sup> floor or 2<sup>nd</sup> floor in respect of the entire building or a portion thereof in which event the party will be paid only for that portion of work which is executed by him/her.
  16. No extra payment will be made for any construction of partition work or shelves / racks. The tender paper which costs **Rs.1000/-** (Non-refundable) are available in the office of the **Principal, DR.A.N.Khosla DAV Public School, Rourkela** on all working days. The civil labour contractors or job workers who can do this type of work may **submit their quotation in the office of the Principal, Dr. A.N.Khosla DAV Public School, Rourkela on or before 20.12.2023 by 02.00 pm**. The bidders are required to furnish the name of works done during last five years and its value along with the tender to convince the school authority about their credibility. The bidder has to submit the earnest money of **Rs.20,000/- (Rupees Twenty Thousand only)** along with the quotation in shape of D.D. drawn in favour of **Principal, Dr. A.N.Khosla DAV Public School, Rourkela**. The earnest money will be refunded to unsuccessful bidders within a fortnight without any interest. The successful bidder will enter into an agreement with the school for timely completion of the work. From every bill 5% security money will be

*Rourkela*

deducted which will be returned after 6 months of the completion of the work. Income Tax of 1% or as applicable will be deducted from each bill. This quotation is floated on plinth area basis. The bidders are to quote for core house concept. The quotations will be:-

- i) Rate of construction for Ground Floor :- 6029.36 sqft.per sqft.of plinth area.
- ii) Rate of construction of 1<sup>st</sup> Floor for :- 6029.36 sqft.per sqft.plinth area.
- iii) Rate of construction of 2<sup>nd</sup> floor : 6029.36 sqft.per sqft.plinth area.
- iv) The base area for payment will be finalised on actual area basis construction.

The payment schedule will be as per below:

**( Ground Floor)**

1. After completion upto Lintel Level: 40%
2. After completion of roof : 30%
3. After completion of total work : 30%

**First Floor / Second Floor.**

1. After completion upto Lintel Level : 30%
2. After completion upto roof casting : 40%
3. After completion of total work :30%

The bidders also can suggest the payment schedule in plain paper both in figure and words. In case of dispute of variation, the rates quoted in words will be considered. The time of completion is **12 months** from the date of work order/signing the Agreement.

If due to reason beyond the School's control, there is delay in completion of the work in time, extension will be allowed, if due to some reason the bidder/contractor does not complete the work in time, he /she has to pay Rs.1000/- per day of delay as compensation to the school.





**DR. A.N.KHOSLA DAV PUBLIC SCHOOL,ROURKELA.**  
Specification of Building Materials for Construction Work of K.G  
Building.

**SPECIFICATION OF BUILDING MATERIALS.**

1. Earth work in excavation upto 1/5 m.depth and disposal of excavated earth beyond 100 m.
2. River sand filling in foundation trench and plinth compaction.
3. Grade of concrete M25(1:1:2)
4. Grade of steel Fe 500 D(TATA/VIZAG/SAIL/JSPL/JSW).
5. Fly ash brick work with C.M(1:6) for full bricks and C.M(1:4)for half brick walls.
6. Bricks-(10"x5"x3")fly ash.
7. Plastering minimum 12 mm thick with C.M(1:6) to brick walls and C.M(1:4)to RCC slab bottom, Chajja top and bottom of staircase.
8. 2mm thick cement putty punning to internal walls and ceiling.
9. Plastic emulsion paint to internal wall and ceiling (interior grade) and to external surface of wall(exterior grade)(ASIAN/ICI/NEROLAC)
10. MS grill/door with synthetic enamel paint.
11. Doorframe-Sal wood (2 1/2" x 5")
12. Shutters-35mm thick both side laminated flush door.
13. Powder coated (65 micron) aluminum with fully glazed 5mm thick frosted glass(sliding windows).
14. All Hardwares-SS
15. Stair handrail-SS 304 grade.
16. Class Rooms and Office room floor-2' x 2' fully vitrified Tiles(double charged)  
KAJARIA/JOHNSON/RAK)
17. Corridors-Marble Flooring (Albeta Doonguri).
18. Staircase-Granite flooring with full moulding (20 mm thick)
19. Toilet Flooring-1'x1' antiskid ceramic tiles,walls upto 5'-0"ft-(1'x1'-6")ceramic tiles.
20. Water supply pipes-CPVC (SUPREME/PRINCE/ORIPLAST/ASHIRBAD).
21. SWR Pipes-UPVC-(SUPREME/PRINCE/ORIPLAST/ASHIRBAD).
22. Manhole with SFRC Cover.
23. Plinth protection-2'-6" WIDE.
24. Water proofing to toilet floor/wall/terrace..
25. Concealed electrical wiring (Cable-FINOLEX/POLYCAB/HAVELLS).
26. Switches-Mouldar(PANASONIC/LEGRAND/HAVELLS).
27. Panel Board as per design.
28. 3-Layer HDPE white overhead water tank with proper anti movement staging (SINTEX)  
5000 ltr capacity.
29. Faucets quarter turn CP,Sanitary ware-Verteous China  
JAGUAR/PARRYWARE/HINDWARE).
30. Pre and post constructional anti termite treatment with premise by Bayer.

**DR. A.N.KHOSLA DAV PUBLIC SCHOOL,BASANTI COLONY,ROURKELA**

Ref.No.DAVPS/RKL/2023-24/ 256

Dt.28.11.2023

**QUOTATION FORM FOR CIVIL / LABOUR CONTRACTORS FOR CONSTRUCTION OF K.G  
BUILDING OF DR.A.N.KHOSLA DAV PUBLIC SCHOOL,ROURKELA.**

1.Name of the Labour Contractor :  
2.Complete Address with Phone No :

3.P.F. Registration No. :

4.E.S.I. Registration No.:

5.Valid Labour License No :

6.GST No. & PAN No.

(Please enclose photocopy of the documents of Sl.No.3-6)

Past experience, if any :

(Please enclose copy of the certificate in respect of works completed during last five years)

Sl. No	Description	Quantity(Sqft)	Rate per sft (with all the materials)
	Construction of Ground Floor including foundation as per the specification	6029.36	Rs_____ Rate in words.
	Construction of 1 <sup>st</sup> Floor	6029.36	Rs_____ Rate in words.
	Construction of 2 <sup>nd</sup> Floor	6029.36	Rs_____ Rate in words.

- The above rates are inclusive of all taxes.(GST)
- Please read the specification attached before quoting the rates.

**Signature of the Civil Contractor with date.**

Full address with Phone No.

Encl:-

1. Duly signed copy of the tender documents .
2. Duly signed copy of the specification of the Building materials.